IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant (s): Ffrench Constant Richard H. Et Al

Serial No.: 10/706,424

Group Art Unit: 1638

Filed: 11/12/2003

Examiner: Unknown

For: DNA SEQUENCES FROM TCD GENOMIC REGION OF PHOTORHABDUS

LUMINESCENS

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL WITH SUFFICIENT POSTAGE IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, ALEXANDRIA, VA 22313, ON:

January 27, 2005
DATE OF DEPOSIT

Dena H. Tuchman

PRINT OR TYPE NAME OF PERSON SIGNING CERTIFICATE

SIGNATURE OF PERSON SIGNING CERTIFICATE

W. J. 1, 20

Commissioner for Patents Alexandria, VA 22313

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to Applicant's duty of disclosure under 37 CFR §1.56, the Examiner's attention is directed to the information identified in the attached Form PTO 1449.

A copy of all cited patents and printed publications is enclosed. The Examiner is requested to review each reference and formulate his own understanding thereof.

Respectfully submitted,

Donald R. Stuart

Registration No. 28,479

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9330 Zionsville Road Indianapolis, IN 46268

:dht

Enclosures

INFORMATION DISCLOSURE STATEMENT				ATTY DOCKET NO. SERIAL NO.				
				62,878A	10/706,424			
				APPLICANT	APPLICANT			
				Ffrench-Constant Richard H. ET AL.				
(Use Several Sheets if necessary)				FILING DATE	c	GROUP		
				11/12/2003	1638			
			U.f	S. PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIA TE	
	AA	2002/078478 A1	20 June 2002	WATERFIELD NICHOLAS R ET AL)			/5	
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	ļ	<u> </u>	FORI	EIGN PATENT DOCUMENTS		, <u></u>	<u></u>	
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLAT ION YES	
	ВА	WO 01/11029A	15 Feb. 2001	(DOW AGROSCIENCES LLC)			NO	
		OTHER DISCLOSU	RES (Including A	outhor, Title, Date, Pertinent Pages, Place of Pr	ublication, F	<u>=t</u> c.)		
	СА	DATABASE EMBL 'Online! , 27 October 2001, XP002290086 retrieved from EBI Database accession no. AF346500 abstract						
	СВ	WATERFIELD N. R. ET. AL.: "The tc genes of Photorhabdus: A growing family" TRENDS IN MICROBIOLOGY, ELSEVIER SCIENCE LTD., KIDLINGTON, GB, vol. 9, no. 4, April 2001, pages 181-191 xp002221683						
	сс	FFRENCH-CONSTANT R H ET AL: "A genomic sample sequence of the entomopathogenic bacterium Photorhabdus luminescens W14: Potential implications for virulence" APPLIED AND ENVIRONMENTAL MICROBIOLOGY, WASHINGTON, DC US, vol. 66, no. 8, August 2000, pages 3310-3329						
	CD	WATERFIELD N. ET AL: "Oral toxicity of Photorhabdus luminescens W14 toxin complexes in Escherichia coli" APPLIED ENVIRONMENTAL MICROBIOLOGY, WASHINGTON, DC, US, vol. 67, no. 11, November 2001, pages 5017-5024						
	CE	FFRENCH-CONSTANT R ET AL: "Photorhabdus toxins: novel biological insecticides." CURRENT OPINION IN MICROBIOLOGY. JUN 1999, vol. 2, no. 3, June 1999, pages 284-28						
	CF	FFRENCE-CONSTANT R H ET AL: "Novel insecticidal toxins from nematode-symbiotic bacteria" CMLS CELLULAR AND MOLECULAR LIFE SCIENCES, vol. 57, no. 5, May 2000, pages 828-833						
	CG	WATERFIELD NICHOLAS R ET AL: "Genomic islands in Photorhabdus." TRENDS IN MICROBIOLOGY, VOL. 10, NO. 12, December 2002, pages 541-545						
EXAMINER				DATE CONSIDERED				
*EXAMINER:								
	1	and not considered. Include a	a copy of this form w	rith next communication to Applicant.				